

FRUIT JAMS.

Results of Analysis.														No. of Sample.	Remarks and Opinion of the Chief Analyst.
Solids Insoluble.	per cent.		Water.	Polarization (normal solution).			Residual cane sugar	Soluble matter other than cane sugar.	Preservatives.	Dyes.	Microscopical examination.				
	Soluble.	Total.		Direct.	Invert.	Difference.									
Concluded.															
p. c.	p. c.	p. c.					p. c.	p. c.							
2.74	65.90	68.64	31.36	+11.0	-21.7	32.7	24.65	41.25	None.	None.	Black Currant tissues	49547	Genuine.		
3.85	59.00	62.85	37.15	+10.4	-18.9	8.5	6.40	52.60	Benzoic acid.	"	Strawberry tissues	49548	Preservative. Otherwise genuine.		
2.52	69.87	72.39	27.61	+22.0	-23.1	45.1	34.00	35.87	None.	"	Raspberry tissues	49549	Genuine.		
1.28	67.25	68.53	31.47	+3.8	-23.0	26.8	20.20	47.05	"	"	Strawberry tissues.	49550	Genuine apple jelly acknowledged on label.		
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5.18	63.90	69.08	30.92	+21.6	-21.9	43.5	32.80	31.10	Benzoic acid.	None.	Raspberry tissues.	49317	A preservative. Otherwise genuine.		
1.80	63.12	64.92	35.08	+26.3	-16.2	42.5	31.50	31.62	"	"	Strawberry tissues.	49318	" "		
1.80	67.50	69.30	30.70	+43.9	-24.5	68.4	51.56	15.94	Salicylic acid.	"	Peach tissues.	49319	" "		
3.24	67.50	70.74	29.26	+31.0	-23.0	54.0	40.70	26.80	None.	Preserv.	Strawberry tissues.	49320	A dye. Otherwise genuine.		
2.20	61.50	63.70	36.30	+18.9	-20.9	39.8	30.00	31.50	"	"	Raspberry tissues.	49322	" "		
6.32	62.37	68.69	31.31	+33.6	-21.5	55.1	41.53	20.84	"	"	"	49323	" "		
3.73	54.30	58.03	41.97	+21.2	-16.5	37.7	28.42	25.85	Benzoic acid trace	None.	Strawberry tissues.	49324	Trace preservative. Otherwise genuine.		
3.60	58.62	62.22	37.78	+11.0	-18.2	7.2	5.42	53.20	Benzoic acid	"	"	49325	Preservative. Otherwise genuine.		
2.80	64.10	66.90	33.10	+7.7	-22.2	14.5	10.93	53.17	None.	Preserv.	Raspberry tissues.	49326	Dyed. Otherwise genuine.		
2.20	64.87	67.07	32.93	+10.7	-20.9	31.6	23.82	41.05	"	None.	Strawberry tissues.	49400	Genuine.		

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